Pioneer

250W MAX

2 WAY VOIES

6½"

http://www.pioneerelectronics.com
http://www.pioneerelectronics.ca

TS-G1644R

2-Way Speaker
HP 2 Voies
Altavoz 2 Vías

6-½", GM 6-¾" COMPATIBLE

INJECTION MOLDED CONE™

TS-G1644R/XIUC THF5348-A/CN

Pioneer

250W MAX

2 WAY VOIES

6½"

Register your product at
http://www.pioneerelectronics.com
http://www.pioneerelectronics.ca

PIONEER CORPORATION

XIUC ☐
1 PAIR

TS-G1644R

2-Way Speaker
HP 2 Voies
Altavoz 2 Vías

6-1/2",GM 6-3/4" COMPATIBLE

INJECTION MOLDED CONE™

Pioneer

250W MAX

2 WAY VOIES

16cm

Enregistrez votre produit au
http://www.pioneerelectronics.com
http://www.pioneerelectronics.ca

PIONEER CORPORATION

XIUC
1 PAIRE

RECYCLED PAPER
PAPIER RECYCLE

TS-G1644R

2-Way Speaker
HP 2 Voies
Altavoz 2 Vías

6-1/2", GM 6-3/4" COMPATIBLE

INJECTION MOLDED CONE™

Pioneer

250w MAX

2 WAY VOIES

6½"

8 84938 14326 4

TS-G1644R

2-Way Speaker
HP 2 Voies
Altavoz 2 Vías

6-½", GM 6-¾" COMPATIBLE

INJECTION MOLDED CONE™

Pioneer

250W MAX

2 WAY VOIES

16cm

TS-G1644R

2-Way Speaker
HP 2 Voies
Altavoz 2 Vías

6-1/2", GM 6-3/4" COMPATIBLE

INJECTION MOLDED CONE™

TS-G1644R

250W MAX.

Flush-Mount Car Speaker
6-1/2" (16 cm) COAXIAL 2-WAY

Haut-Parleurs à Montage Encastré Pour Automobile
2 VOIES COAXIAL 16 cm

Altavoz De Montaje Al Ras Para Automóvil
16 cm COAXIAL DE 2 VIAS

Be sure to read this instruction manual before installing this speaker.
Prière de lire obligatoirement ce manuel d'installation avant de monter les haut-parleurs.
Antes de instalar el altavoz es importante que lea estas instrucciones.
Leia este manual de instruções antes de instalar o alto-falante.

⚠WARNING

Over time, your hearing "comfort level" adapts to higher volumes of sound, so that what sounds "normal" can actually be doing harm. To protect against hearing loss, set your equipment's volume at a low setting, slowly increase it until you can hear it comfortably and clearly, and leave it there. Do not turn up the volume so high that you can't hear what's around you.

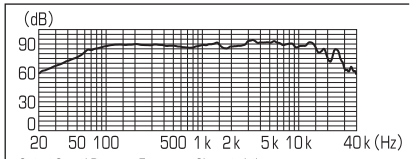
⚠AVERTISSEMENT

Avec le temps, votre système auditif peut s'adapter à des volumes supérieurs, et ce qui vous semble un « niveau de confort normal » pourrait au contraire endommager votre ouïe. Pour éviter toute perte auditive, réglez d'abord le volume de votre matériel à un niveau inférieur, puis montez-le progressivement jusqu'à un niveau d'écoute confortable et clair. Ne touchez ensuite plus au bouton du volume, et assurez-vous toujours de pouvoir entendre ce qui se passe autour de vous.

⚠WARNING

Handling the cord on this product or cords associated with accessories sold with the product may expose you to chemicals listed on proposition 65 known to the State of California and other governmental entities to cause cancer and birth defect or other reproductive harm.
Wash hands after handling.

●CHARACTERISTIC
●CARACTERISTIQUE
●CARACTERISTICA
●CARACTERÍSTICA



Output Sound Pressure Frequency Characteristic Input Voltage 2 V
Caractéristique de fréquence de pression sonore de sortie Tension d'entrée 2 V
Característica de Frecuencia de Presión Sonora de Salida Voltaje de entrada de 2 V
Característica de Frequência de Pressão Sonora de Saída Voltagem de entrada de 2 V

⚠CAUTION

1. Do not touch the speaker flexible wire Ⓐ.
2. Do not change the direction of the speaker terminal assembly Ⓑ.
3. Make sure lead and speaker terminals do not contact metal.
4. When making connections, refer also to the instruction manual of the car stereo used.

⚠ATTENTION

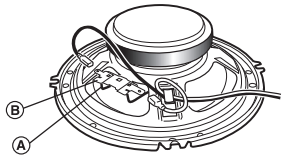
1. Ne jamais toucher le fil flexible de haut-parleur Ⓐ.
2. Ne pas modifier l'orientation de plaquette de connexions du haut-parleur Ⓑ.
3. S'assurer que les fils et les bornes de haut-parleurs ne touchent pas une pièce métallique.
4. Le branchement s'opère après consultation de la notice d'instructions de l'autoradio qui est utilisé.

⚠PRECAUCION

1. No se debe tocar el alambre flexible Ⓐ del altavoz.
2. No cambiar la dirección del ensamblaje de terminal del altavoz Ⓑ.
3. Asegurarse de que los terminales del altavoz y el hilo conductor no están en contecto com el metal.
4. Para hacer la conexión consultar también el manual de instrucciones que se provee para el "reproductor".

⚠PRECAUÇÃO

1. Não toque no fio flexível do alto-falante Ⓐ.
2. Não mude a direção de montagem do terminal do alto-falante Ⓑ.
3. Assegure-se de que o fio e os terminals do alto-falantes não entrem em contacto com metal.
4. Quando da realização das conexões, favor referir-se também ao manual de instruções do estereo de carro que está sendo usado.



●SPECIFICATIONS

- Reproduction system ····· Coaxial two way
- Speaker specifications
  - Woofer ····· ϕ 158 mm (6-1/4" Dia.)
    Water-resistant
    Injection-molded polypropylene cone
    High compliance, rolled edge
    Heat-resistant voice coil
    Magnet : 170 g (6 oz)
  - Tweeter ····· ϕ 30 mm (1-3/16" Dia) PEI dome
    Strontium magnet : 12.7 g (0.45 oz)
- Nominal impedance ····· 4 Ω
- Maximum music power ····· 250 W
- Nominal power ····· 40 W
- Sensitivity ····· 90 dB (±1.5 dB)
- Frequency response ····· 31 Hz to 29 kHz (–20 dB)
- Grille material ····· Steel net, heat-proof resin
- Weight (per speaker including accessory parts) ·····
  ····· 0.69 kg (1 lb 8 oz)
- Gross weight (2 speakers including packaging) ·····
  ····· 1.80 kg (3 lb 16 oz)

●CARACTERISTIQUES

- Système de reproduction ····· Coaxial à 2 voies
- Spécifications des haut-parleurs
  - HP Grave ····· ϕ 158 mm
    Résistant à l'eau
    Cône en polypropylène moulé par injection
    Grande élasticité acoustique, bord arrondi
    Bobine mobile résistante à la chaleur
    Aimant : 170 g
  - HP Aigu ····· ϕ 30 mm Dôme PEI
    Aimant en strontium : 12,7 g
- Impédance nominale ····· 4 Ω
- Puissance musicale maximum ····· 250 W
- Puissance nominale ····· 40 W
- Sensibilité ····· 90 dB (±1,5 dB)
- Bande passante ····· 31 Hz à 29 kHz (–20 dB)
- Matériau de grille ·····
  ····· Grille métallique, résine résistante à la chaleur
- Poids (par haut-parleur pièces accessoires comprises) ···
  ····· 0,69 kg
- Poids brut (2 haut-parleurs emballage compris) ·····
  ····· 1,80 kg

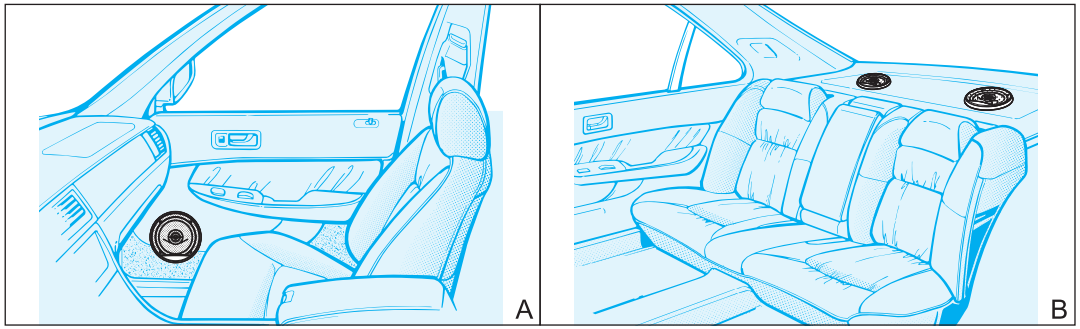
●ESPECIFICACIONES

- Sistema de reproducción ····· Coaxial de 2 vías
- Especificaciones del altavoz
  - Woofer ····· ϕ 158 mm
    A prueba de agua
    Membrana de polipropieno moldeado
    por inyección
    Alta elasticidad, borde laminado
    Bobina de voz resistente al calor
    Imán : 170 g
  - Tweeter ····· ϕ 30 mm Domo PEI
    Imán de estroncio : 12,7 g
- Impedancia nominal ····· 4 Ω
- Máxima potencia de musica ····· 250 W
- Potencia nominal ····· 40 W
- Sensibilidad ····· 90 dB (±1,5 dB)
- Respuesta de frecuencia ····· 31 Hz a 29 kHz (–20 dB)
- Material de la rejilla ·····
  ····· Malla de acero, resina a prueba de calor
- Peso (por altavoz incluyendo accesorios) ··· 0,69 kg
- Peso bruto (2 altavoces incluyendo embalaje) ·····
  ····· 1,80 kg

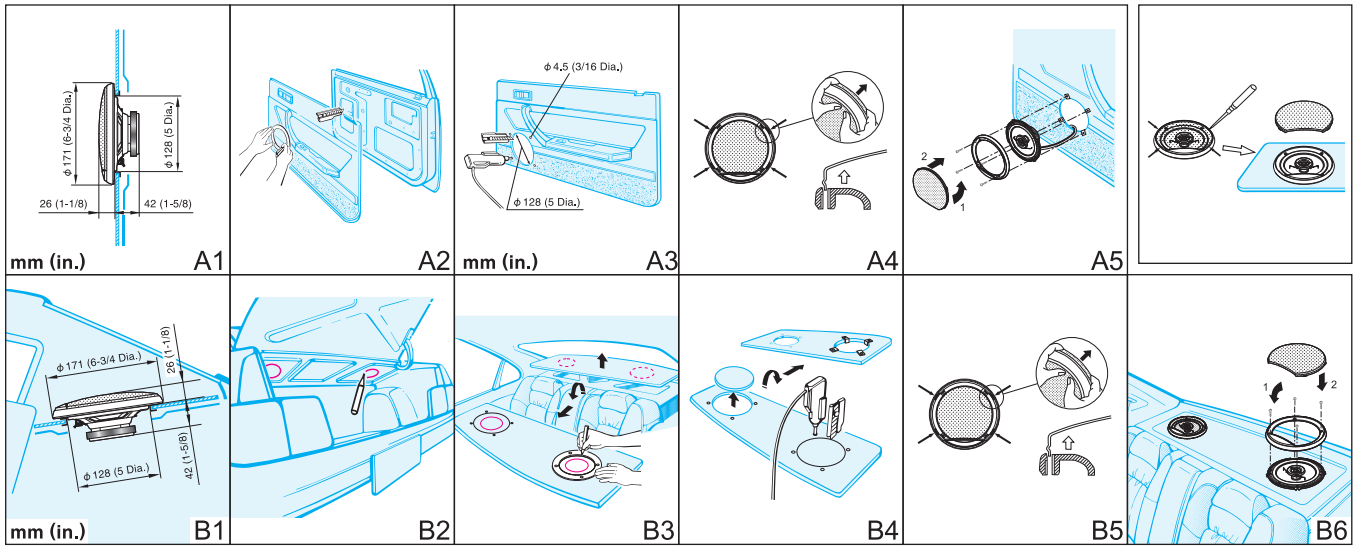
●ESPECIFICAÇÕES

- Sistema de reprodução ····· Rota dupla coaxial
- Especificações do alto-falante
  - Woofer ····· ϕ 158 mm
    Resistente à água
    Cone de polipropileno moldado a injeção
    Alta fidelidade, canto boleado
    Bobina de voz resistente ao calor
    Magneto : 170 g
  - Tweeter ····· ϕ 30 mm Domo PEI
    Magneto de estrôncio : 12,7 g
- Impedância nominal ····· 4 Ω
- Potência máxima de música ····· 250 W
- Potência nominal ····· 40 W
- Sensibilidade ····· 90 dB (±1,5 dB)
- Resposta de freqüência ····· 31 Hz to 29 kHz (–20 dB)
- Material de tela ····· Rede de aço, resina à prova de calor
- Peso (por alto-falante incluindo peças acessórias) ·····
  ····· 0,69 kg
- Peso bruto (2 alto-falantes incluindo empacotamento) ·····
  ····· 1,80 kg

●EXAMPLE OF MOUNTING
●EXEMPLE DE MONTAGE
●EJEMPLO DE MONTAJE
●EXEMPLO DE MONTAGEM

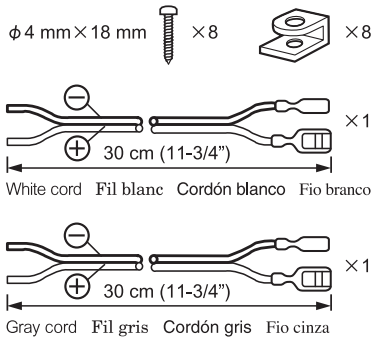


●HOW TO INSTALL
●MODE D'INSTALLATION
●INSTALACION
●COMO INSTALAR

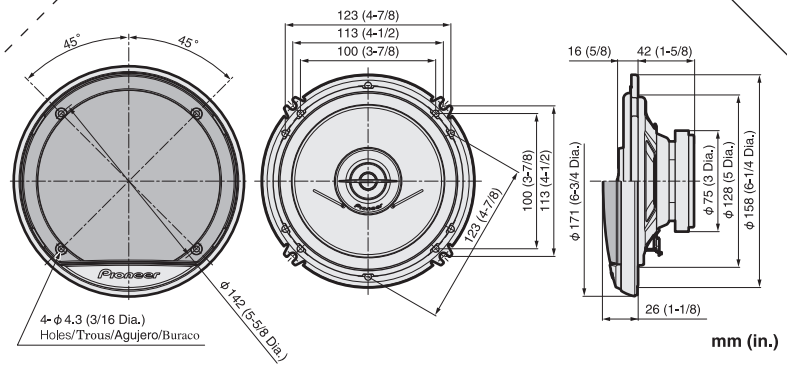


© PIONEER CORPORATION 2011
1-1, Shin-ogura, Saiwai-ku, Kawasaki-shi, Kanagawa 212-0031, JAPAN / JAPON

●PARTS INCLUDED
●PIECES COMPRISES
●PIEZAS INCLUIDAS
●PEÇAS INCLUIDAS



●DIMENSIONS
●DIMENSIONS
●DIMENSIONES
●DIMENSÃO



mm (in.)

MADE IN VIETNAM FABRIQUÉ AU VIÊT-NAM HECHO EN VIETNAM